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PATENT  
Attorney Docket No. EXT-062CN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): *Adams et al.*

SERIAL NO.: 09/939,275 GROUP NO.: 1655

FILING DATE: August 24, 2001 EXAMINER: Not yet assigned

TITLE: Methods for Purifying DNA Using Immobilized Capture Probes

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Washington, DC 20231, attention to Box Missing Parts, on this 19<sup>th</sup> day of November, 2001.

  
Maneesh Gulati

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

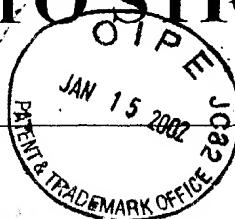
Sir:

Submitted herewith are:

1. Preliminary Amendment (4 pgs.)
2. Sequence Listing, including a paper copy (2 pgs.) and a computer readable copy in compliance with 37 CFR 1.821-1.825
3. Statement verifying Identity of Sequence Listing Submissions (2 pgs.)
4. Formal/Substitute drawings in compliance with 37 CFR 1.84 (6 pgs.)
5. Formal Drawings Transmittal (1 pg.)
6. Application Data Sheet (4 pgs.)
7. Copy of Notice to File Corrected Application Papers (2 pgs.)
8. Response to Notice to File Corrected Application Papers (1 pg.)
9. Copy of Power of Attorney/Revocation of Prior Powers (previously submitted on November 6, 2001) (3 pgs.)
10. Transmittal Form (1 pg.)
11. Return Receipt Postcard (1 pg.)

**DISK TO STIC**

DATE:





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**PRELIMINARY AMENDMENT**

**AMENDMENTS**

Before examining the above identified application, kindly amend the application as follows:

**IN THE SPECIFICATION:**

Please enter the sequence listing. Please further amend the specification to read as follows. A marked-up copy of the amended paragraphs showing the amendments is attached.

**BRIEF DESCRIPTION OF THE DRAWINGS**

FIG. 1 is a schematic representation of purifying a target nucleic acid molecule from an extension sequencing reaction using an electrophoresis gel with capture probes immobilizing within a region of the gel.

FIG. 2 is a schematic representation of the steps involved in purifying extension products using a microtiter well comprising an electrophoretic medium containing capture probes immobilized within the medium.

FIG. 3 is the organization of sequencing and capture primers relative to the template, M13mp18 [SEQ ID NO. 3].